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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 500.41513X00 UTILITY First Inventor PATENT APPLICATION KONNO, AKITOYO **TRANSMITTAL** Title A LIQUID CRYSTAL DISPLAY APPARATUS (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) b. Specification Sequence Listing on: Specification [Total Pages: 82] i. . D CD-ROM or CD-R (2 copies); or -Descriptive title of the invention -Cross Reference to Related Applications ii. . D paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention ACCOMPANYING APPLICATION PARTS -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) Drawing(s) (35 U.S.C. 113) [Total Pages: 34] English Translation Document (if applicable) 5. Oath or Declaration [Total Pages: __ Copies of IDS Citations Information Disclosure Newly executed (original or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63 (d)) **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other: CLAIM FOR PRIORITY LETTER, CREDIT CARD PAYMENT FORM, FIGS. 1,2A-B,3,4A-D,5-9,10A-B,11-26,27A-B,28A-B,29-34 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation □ Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: _ Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or Correspondence address below Name ANTONELLI, TERRY, STOUT & KRAUS, LLP **Address** State Zip City Code

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

(703) 312-6600

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March 19, 2002

22,466

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PTO/SB/17 (10-01)
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SUBTOTAL (3) (\$) 0.00

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CEE TO A NOME		Complete if Known						
FEE TRANSMITTAL				tion Nu	ımber			
for FY 2002 Patent fees are subject to annual revision. TOTAL AMOUNT OF PAYMENT (\$) 1898.00			Filing Date		,.	March 19, 2002		
			First Named Inventor			KONNO, AKITOYO		
			Examiner Name					
			Group Art Unit					
			Attorney Docket No.			500.41513X00		
			,					
METHOD OF PAYMENT			ADDITIO	SMAL		E CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135			ADDITION Large Entity	JNAL	Small Entity			
Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP		Fee		Fee Code	Fee (\$)	Fee Description	Fee Paid	
☐ Charge Any Additional Fee Required		105						
Under 37 CFR 1.1 6 and 1.17 Applicant Claims small entity status.				205	65 35	Surcharge – late filing fee or oath		
See 37 CFR 1.27		127	50 227 25 Surcharge – late provisional filing fee or cover sheet					
2. Payment Enclosed:	\	139	130	139	130	Non-English specification		
☐ Check ☐ Credit Card ☐ Money Order ☐ Other		147	2,520	147		For filing a request for ex parte reexamination		
FEE CALCULATION			920*	112	920*	Requesting publication of SIR prior to Examination action		
2. BASIC FILING FEE Large Entity Small Entity		113	1,840*	113	1,840	*Requesting publication of SIR after Examiner action		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	115	110	215	55	Extension for reply within first month		
101 740 201 370 Utility filing fee	740.00	116		216	200	Extension for reply within second month		
106 330 206 165 Design filing fee		117		217	460	Extension for reply within third month		
107 510 207 255 Plant filing fee		118	•	218	720	ension for reply within fourth month ension for reply within fifth month		
108 740 208 370 Reissue filing fee		128	•	228	980	ension for reply within fifth month		
114 160 214 80 Provisional filing fee	ļ	119 120		219 220	160 160	Notice of Appeal Filing a brief in support of an appeal		
SUBTOTAL (1)	740.00	121		221	140	Request for oral hearing		
1. EXTRA CLAIM FEES		138		138		Petition to institute a public use proceeding		
Fee from		140	•	240	55	Petition to revive – unavoidable		
Extra Claims below	Fee Paid	141		241	640	Petition to revive – unintentional		
Total Claims 61 -20** = 41 x 18.00	= 738.00	142	·	242	640	Utility issue fee (or reissue)		
Indep. Claims 8-3** = 5 x 84.00	= 420.00	143	460	243	230	Design issue fee		
Multiple Dependent 0.00	= 0.00	144	620	244	310	Plant issue fee		
		122	130	122	130	Petitions to the Commissioner		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description Code (\$) Code (\$)	V	126	180	126	180	Submission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 2	20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in		140		246	370	For each additional invention to be examined (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent of	280 204 140 Multiple dependent claim, if not paid		740	249	370	For each additional invention to be		
109 84 209 42 ** Reissue independent claims over original patent		470	740	270	270	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in e	xcess of 20	179 169		279 169	370 900	Request for expedited examination (RCE) of a design application		
SUBTOTAL (2) \$		Oth	er fee (spe	cify)				

SUBMITTED BY			Complete (if applicable)				
Name (Print/Type)	Mekrin Kraus	Registration No. (Attorney/Agent)	22,466	Telephone	703-312-6600		
Signature	huly hun			Date	03/19/2002		

**or number previously paid, if greater, For Reissues, see above.

*Reduced by Basic Filing Fee Paid

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500.41513X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

KONNO, et al.

Filed:

March 19, 2002

For:

A LIQUID CRYSTAL DISPLAY APPARATUS

CLAIM FOR PRIORITY

Assistant Commissioner for Patents Washington, D.C. 20231

March 19, 2002

Sir:

Under the provisions of 35 USC §119 AND 37 CFR § 1.55, Applicants hereby claim the right of priority based on Patent Application No. 2001-331843 filed in Japan on October 30, 2001.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

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